

THE ABSTRACT

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Title of diploma thesis: Parasitostatus of mouflon in selected game enclosure-results of monitoring during years 2008-09

The thesis is devoted to monitoring development parazitostatus of mouflon in selected game enclosure Vlkov. In this enclosure occur a combined infection of *Dicrocoelium dendriticum* and *Muellerius capillaris* regarding suitable natural conditions. Larvoscopic examination has showed presence of lungworms *M. capillaris* and ooscopic examination has showed presence of trematodes *D. dicrocoelium*. In present a prevalence of both infection is on the increase against results in last year.